

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	3119	photonic adj crystal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/24 15:01
S2	393532	two\$1dimension\$4 (two adj dimensional\$4) 2D	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/18 14:42
S3	670	S1 with S2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/18 14:42
S4	4783	cavity with defect	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/18 14:47
S5	19	S3 with S4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/18 14:43
S6	216	waveguide with line\$4 with defect	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/18 14:43
S7	1733	385/129.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/18 14:43
S8	136	S1 and S7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/18 14:43
S9	13	S8 and (add near3 filter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/18 14:44

## EAST Search History

S10	216448	(photonic adj crystal) (PC not computer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/18 14:44
S11	176	S10 and 385/129.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/18 14:45
S12	26	S11 and S4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/18 14:45
S13	85	cavity with (point near3 defect)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/18 14:45
S14	14	S11 and S13	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/18 14:46
S15	1809	lattice with point with (dimensional\$2 size shape)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/18 14:46
S16	67	S15 with (displace\$4 move\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/18 14:46
S17	3	S16 and "385"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/18 14:47
S18	10	cavity with (linear\$2 near3 defect)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/18 14:48
S19	138312	resona\$3 near3 frequency	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/18 14:48

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S20	60	S19 and 385/129.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/18 14:49
S21	183	S1 and S6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/18 14:49
S22	87	S21 and filter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/18 14:49
S23	2054	385/129.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/24 15:14
S24	1278	385/130.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/24 15:14
S25	1101	385/131.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/24 15:14
S26	834	385/132.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/24 15:15
S27	5	(photonic adj crystal same cavity same defect same displac\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/24 15:25
S28	272	((photonic adj crystal microstructured adj fiber holey adj fiber) same (cavity void defect) same (alter\$3 mov\$3 vary\$3 vari\$3 displac\$5))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/24 15:20
S29	57	S28 and (S23 S24 S25 S26)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/24 15:20

## EAST Search History

S30	166	(photonic adj crystal same cavity same defect)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/24 15:28
S31	17	(photonic adj crystal same cavity near5 defect near5 lattice)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/24 16:04
S32	5	(photonic adj crystal and cavity near5 defect near5 lattice).clm.	US-PGPUB	OR	ON	2006/05/24 16:04